COVER SHEET FOR AMENDMENT OF POST-TRAVEL SUBMISSION

16 NOV 22 PM 1: 02

Instructions: Use this form as a cover sheet for any paperwork you may need to submit to the Office of Public Records in order to make your Privately Sponsored Post-Travel Submission complete in accordance with Rule 35. Only complete this form if you need to submit an amendment to a post-travel filing you have already submitted.

SUBMIT DIRECTLY TO THE OFFICE OF PUBLIC RECORDS IN 232 HART BUILDING

Name of Travelor: Wesley Look
Employing Office/Committee: Wyden
Travel Expenses Paid by (List all sources): Allian Ce to Save Energy
Travel Date(s): August 9-12,2016
Description/Title of Attached Forms: Amended RE-2 Form, RE-1 Form (fingl version)
PST(F (Final version), Itinerary (Final version).
Purpose of Amendment (describe the reason for amending original submission): Trayel dates on
the RE-2 Form must be amended. RE-1 Form, PSTCF, and ithnerary that
were submitted to open are not the final version of the documents.
11/22/16
(Signature of Traveler)*

(Revised 4/19/2010)

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(Revised 1/3/11)

Employee Post-Travel Disclosure of Travel Expenses	
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Date/Time Stamp:

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Post-Travel Filing [ustructions: Complet	e this form within 30 da	sys of returning from	SECRITARY OF THE SENAL
travel. Submit all for	ns to the Office of Pu	blic Records in 232 Ha	rt Building.	16 SEP 22 PM 12: 10
In compliance with R be reimbursed/paid for	ule 35.2(a) and (c), I nor me. I also certify that	nake the following disclent I have attached:	osures with respect to	rayci popenses that have been or wi
☐ The <u>original</u> Empl ☐ A <u>copy</u> of the Priv	oyee Pre-Travel Autho ate Sponsor Travel Ce	prization (Form RE-1), prization Form with all	AND l attachments (itinerar	y, invitee list, etc.)
Private Sponsor(s) (lis				
Travel date(s): Augu	st 10-12, 2016	·····	·	
Name of accompanying Relationship to Travel	er: 🗆 Spouse 🗔	Child	· · ·	· · · · · · · · · · · · · · · · · · ·
IF THE COST OF LOD INCLUDE LODGING (Expenses for Employ	TO212 IN EWALOAFE	EASE DUE TO THE ACC EXPENSES. (Attach addi	COMPANYING SPOUS tional pages if necessary	SE OR DEPENDENT CHILD, ONLY
	Transportation Expenses	Lodging Expenses	Meal Expenses	Other Expenses (Amount & Description)
☐ Good Faith Estimate	\$425.88	\$699.00	\$177.19	NA .
🗷 Actual Amount	ļ			
Expenses for Accomp	panying Spouse or De	pendent Child (if applic	able):	· · · · · · · · · · · · · · · · · · ·
	Transportation Expenses	Lodging Expenses	Meal Expenses	Other Expenses (Amount & Description)
☐ Good Faith Estimate	NA.	NA -	NA	NA
☐ Actual Amount				
Provide a description necessary.):	of all meetings and ev	ents attended. See Senat		ttach additional pages if
9/22/16 (Date)	WESLEY (Printed n	ame of traveler)		(Signature of Traveter)
TO BE COMPLETED		MEMBER/OFFICER:		10.8.14.4.6.07.1.4.2.16.7
have made a determin	nation that the expense		ctions with travel desc expenses as defined	cribed in the <i>Employee Pre-Travel</i> in Rule 35.
9/22/2016	- •		In Usale	
(Date)			(Signature of Super	vising Senator/Officer)

Form RE-2

(Revised 10/19/15)

EMPLOYEE PRE-TRAVEL AUTHORIZATION

Pre-Travel Filing Instructions: Complete and submit this form at least 30 days prior to the travel departure date to the Select Committee on Ethics in SH-220. Incomplete and late travel submissions will not be considered or approved. This form must be typed and is available as a fillable PDF on the Committee's website at ethics.senate.gov. Retain a copy of your entire pre-travel submission for your required post-travel disclosure.

16 Ji Pi 4: 31

Date/Time Stamp:

Final Amended Form

Name of Traveler:	Wesley Look
Employing Office/Committee:	Office of US Senator Ron Wyden
• • •	·
Private Sponsor(s) (list all): Alliano Travel date(s): August 10-12, 20	6 e trip for any reason you <u>must</u> notify the Committee.
Destination(s): Boston and Word	•
	onnected to the traveler's official or representational duties:
	nity to learn about innovation in the field of energy efficiency, which is legislative portfolio as energy policy advisor to Senator Wyden.
Name of accompanying family men Relationship to Employee: Spou	
I certify that the information contain	d in this form is true, complete and correct to the best of my knowledge:
July 8, 2016	
(Date)	(Signature of Employee)
Secretary for the Majority, Secretary for	NG SENATOR/OFFICER (President of the Senate, Secretary of the Senate, Sergeant at Arms, the Minority, and Chaplain): hereby authorize WESLET LOOK.
(Print Senator's/Officer's :	
related expenses for travel to the ev	sion, to accept payment or reimbursement for necessary transportation, lodging, and it described above. I have determined that this travel is in connection with his or her iccholder, and will not create the appearance that he or she is using public office for
	lance of the employee's spouse or child is appropriate to assist in the representation
of the Senate. (signify "yes" by check	g(hax)
July 1, 2016	(Signature of Supervising Senator, Officer)
(Date) (Revised 10/19/15)	isignature of supervising sendion Officer) Form RE-1

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Case No. 26162

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Using less. Doing more.

U.S. Sen, Jeanne Shaheen

U.S. Sea, Chris Cooks U.S. Sea, Rob Portman

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May 25, 2016

Wesley Look Adviser on Energy and Environment U.S. Senator Ron Wyden 221 Dirksen SOB Washington, DC 20510

Dear Wesley:

The Alliance to Save Energy invites you to join us on a fact-finding trip to Boston to learn about policies and best practices that are helping to drive advances in energy productivity across the country. As currently planned, this trip will include visits throughout the Boston area and is scheduled for August 9 - 12, 2016. We have invited staff members from both sides of the aisle and from both Chambers to participate, to ensure well-rounded and robust discussions. A preliminary agenda, yet to be finalized, is attached with this invitation.

During this three-day trip, we will visit building efficiency test bed centers, a wind turbine testing facility, academic institutions and a wastewater treatment facility to explore the advances in energy efficiency businesses have made in their manufacturing processes, buildings and sustainability practices. We also plan to learn from discussions with local officials and members of the Northeast Energy Efficiency Partnerships, Regional Greenhouse Gas Initiative and National Grid.

This fact-finding mission is an excellent opportunity for Congressional staff to learn about state activities and businesses' progress to improve their energy productivity. The exchange can be used to develop, refine and advance policies at the federal, state and local levels.

Thank you in advance for your consideration. We expect a significant level of interest in this trip and, with limited capacity, we encourage you to respond at your earliest convenience as we will be accepting participants on a first-come, first-served basis. To meet the requirements set by the Ethics Committee, we will finalize the agenda and attendee list by June 22. If you would like to join us, or have any questions regarding the trip, please feel free to get in touch with Reed Brown, the Alliance's Senior Policy Associate, at rbrown@ase.org or (202) 530-2241.

Best.

Kateri Callahan

President, Alliance to Save Energy

TELEPHONE: (202) 224-2981 FACSIMILE: (202) 224-7418 TDD: (202) 228-3752

PAT ROBERTS, KANSAS JAMES E. RISCH, IDAHD CHRISTOPHER A. COONS, DELAWARE BRIAN SCHATZ, HAWAD

DEBORAH S. MAYER, CHIEF COUNSEL AND STAFF DIRECTOR
ANNETTE GILLIS, DEPUTY STAFF DIRECTOR

United States Senate

SELECT COMMITTEE ON ETHICS
HART SENATE OFFICE BUILDING, ROOM 220
SECOND AND CONSTITUTION AVENUE, NE
WASHINGTON, DC 20510-6425

July 25, 2016

Wesley Look
Office of Senator Ron Wyden
United States Senate
Washington, DC 20510

Dear Mr. Look:

This responds to your recent correspondence concerning an invitation you received to travel to the Alliance to Save Energy fact-finding trip in Boston, Massachusetts on August 9-12, 2016, sponsored by the Alliance to Save Energy. The Alliance to Save Energy certified to the Select Committee on Ethics (the Committee) that it will pay the necessary expenses² related to the travel and that it is neither a lobbyist, nor lobbying firm, nor agent of a foreign principal, and it is not otherwise acting as a representative or agent of a foreign government. The Alliance to Save Energy represents that although it retains or employs one or more registered lobbyists, it is an organization designated under § 501(c)(3) of the Internal Revenue Code,³ and that no registered lobbyist will accompany you at any point throughout your trip.⁴

Based on information and materials available to the Committee, and consistent with the guidance contained in this letter regarding extending your trip for a personal purpose, and assuming the actual travel and travel-related expenses conform to the information and materials you provided, it appears that the proposed payment or reimbursement of necessary expenses for this trip may be accepted under relevant Senate Rules and the Committee's Regulations and Guidelines for Privately-Sponsored Travel, so long as at the time of the payment or

Based on the information you submitted, the Committee understands that, for official purposes, you are extending your trip in Boston for approximately 5 hours before the beginning of the sponsor's officially related events. Your office is responsible for any costs associated with extending your trip for official purposes. You are also extending your trip, for personal purposes, for 4 days after the conclusion of officially related events. Because your proposed extension after the conclusion of the officially related events is longer than the sponsored trip itself, you are personally responsible for the full cost of your return transportation to Washington, D.C. and any additional expenses associated with extending your trip for personal purposes.

² The term "necessary expenses" has a specific definition. See Select Committee on Ethics' Regulations and Guidelines for Privately-Sponsored Travel – Glossary of Terms at 8.

³ 26 U.S.C. § 501(c)(3).

⁴ The term "any point throughout your trip" has a specific definition. See Select Committee on Ethics' Regulations and Guidelines for Privately-Sponsored Travel – Glossary of Terms at 2.

reimbursement, the Alliance to Save Energy is neither a registered lobbyist nor lobbying firm under the Lobbying Disclosure Act of 1995, nor an agent of a foreign principal under the Foreign Agents Registration Act (and is not otherwise acting as a representative or agent of a foreign government), and provided the travel and all required documents are disclosed to the Secretary of the Senate in accordance with the provisions of Senate Rules 34 and 35.

Under Senate Rule 35, Senate staff must receive advance authorization signed by the Member or officer under whose direct supervision the individual works in order to accept payment or reimbursement for necessary expenses related to fact-finding travel. Further, such authorization and expenses must be disclosed to the Secretary of the Senate by filing the completed Employee Pre-Travel Authorization and the Employee Post-Travel Disclosure of Travel Expenses (Form RE-1 and Form RE-2), along with a copy of the Private Sponsor Travel Certification Form, and all relevant attachments (e.g., the private sponsor's invitation and itinerary) within 30 days of the conclusion of Privately-Sponsored Travel.

Finally, Senate Rule 34 requires a reporting individual,⁶ on his or her Financial Disclosure Report, to make an annual disclosure of the receipt of payments or reimbursements under Senate Rule 35 from a private sponsor for officially-related travel expenses where, in the aggregate, travel expenses exceed \$375 from that sponsor during a calendar year. However, if a Member, officer, or employee properly reports the receipt of necessary expenses for such travel to the Secretary of the Senate within 30 days of the travel, as discussed above, the travel expenses need not be disclosed a second time on their annual Financial Disclosure Report.

I hope you find this information helpful. If you have any additional questions, please do not hesitate to contact the Committee.

Sincerely,

Deborah Sue Mayer

Chief Counsel and Staff Director

Siborah Seu Maryer

Enclosures: Travel Checklist

⁵ Trip extensions for any purpose do not extend this deadline.

⁶ A reporting individual is someone whose salary equals or exceeds 120% of the basic rate of pay for GS-15 (\$123,175 for CY 2016) or is a political fund designee and is required to file an annual Financial Disclosure Report.

Fina/ PRIVATE SPONSOR TRAVEL CERTIFICATION FORM

This form must be completed by any private entity offering to provide travel or reimbursement for travel to Senate Members, officers, or employees (Senate Rule 35, clause 2). Each sponsor of a fact-finding trip must sign the completed form. The trip sponsor(s) must provide a copy of the completed form to each invited Senate traveler, who will then forward it to the Ethics Committee with any other required materials. The trip sponsor(s) should NOT submit the form directly to the Ethics Committee. Please consult the accompanying instructions for more detailed definitions and other key information.

The Senate Member, officer, or employee MUST also provide a copy of this form, along with the appropriate travel authorization and reimbursement form, to the Office of Public Records (OPR), Room 232 of the Hart Building, within thirty (30) days after the travel is completed.

1.	Sponsor(s) of the trip (please list all sponsors): Alliance to Save Energy
2.	Description of the trip: A fact-finding trip to Boston to learn about policies and best practices that are
	helping to drive advances in energy efficiency and energy productivity.
3.	Dates of travel: August 9-12, 2016
4.	Place of travel: Boston and Worcester, MA
5.	Name and title of Senate invitees: Please see attached
6.	I certify that the trip fits one of the following categories:
	(A) The sponsor(s) are not registered lobbyists or agents of a foreign principal and do not retain or employ registered lobbyists or agents of a foreign principal and no lobbyist or agents of a foreign principal will accompany the Member, officer, or employee at any point throughout the trip. - OR -
	(B) The sponsor or sponsors are not registered lobbyists or agents of a foreign principal, but retain or employ one or more registered lobbyists or agents of a foreign principal and the trip meets the requirements of Senate Rule 35.2(a)(2)(A)(i) or (ii) (see question 9).
•	I certify that the trip will not be financed in any part by a registered lobbyist or agent of a foreign principal.
	- AND -
	I certify that the sponsor or sponsors will not accept funds or in-kind contributions earmarked directly or indirectly for the purpose of financing this specific trip from a registered lobbyist or agent of a foreign principal or from a private entity that retains or employs one or more registered lobbyists or agents of a foreign principal.
	I certify that:
	The trip will not in any part be planned, organized, requested, or arranged by a registered lobbyist or agent of a foreign principal except for de minimis lobbyist involvement. - AND-
	The traveler will not be accompanied on the trip by a registered lobbyist or agent of a foreign principal except as provided for by Committee regulations relating to lobbyist accompaniment (see question 9).

	12.	Briefly describe the role of each sponsor in organizing and conducting the tr
		Please see attached.
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	13.	Briefly describe the stated mission of each sponsor and how the purpose of the
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(C)		Please see attached.
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c) C)		······································

Private Sponsor Certification - Page 2 of 4

I ce	E ONLY IF YOU CHECKED QUESTION 6(B) Trify that if the sponsor or sponsors retain or employ one or more registered lobbyists or agents of a eign principal, one of the following scenarios applies:
	(A) The trip is for attendance or participation in a one-day event (exclusive of travel time and one overnight stay) and no registered lobbyists or agents of a foreign principal will accompany the Member officer, or employee on any segment of the trip. - OR -
	(B) The trip is for attendance or participation in a one-day event (exclusive of travel time and two overnight stays) and no registered lobbyists or agents of a foreign principal will accompany the Member, officer, or employee on any segment of the trip (see questions 6 and 10). —OR—
X	(C) The trip is being sponsored only by an organization or organizations designated under § 501(c)(3) of the Internal Revenue Code of 1986 and no registered lobbyists or agents of a foreign principal will accompany the Member, officer, or employee at any point throughout the trip.
Ift	E ONLY IF YOU CHECKED QUESTION 9(B) he trip includes two overnight stays, please explain why the second night is practically required for late invitees to participate in the travel:
Bri	An itinerary for the trip is attached to this form. I certify that the attached itinerary is a detailed (hourby-hour), complete, and final itinerary for the trip. efly describe the role of each sponsor in organizing and conducting the trip: ease see attached.
	· · · · · · · · · · · · · · · · · · ·
	efly describe the stated mission of each sponsor and how the purpose of the trip relates to that mission:
	•
	efly describe each sponsor's prior history of sponsoring congressional trips:

		· · · · · · · · · · · · · · · · · · ·	<u></u>	
Total Expenses for Ea	ach Participant:	·	<u> </u>	
	Transportation Expenses	Lodging Expenses	Meal Expenses	Othe Expen
Good Faith estimate	\$450	\$699	\$258.75	
Amounts				
congressional participation	,	at is arranged or on	ganized <i>specifically</i> w	<i>ith regard</i> to
congressional participation	trip involves an event th	at is arranged or on	ganized <i>specifically</i> w	<i>ith regard</i> to
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15. Briefly describe the educational activities performed by each sponsor (other than sponsoring congressional

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21.	Describe how the daily expenses for lodging, meals, and other expenses provided to trip participants compares to the maximum per diem rates for official Federal Government travel:				
	Please see attached.				
22.	Describe the type and class of transportation being provided. Indicate whether coach, business-class or first class transportation will be provided. If first-class fare is being provided, please explain why first-class travel is necessary:				
	Attendees will require air transportation to reach Boston, which will be coach airfare.				
	To attend sites in the greater Boston area we will use a mini bus or taxis for transportation.				
23.	I represent that the travel expenses that will be paid for or reimbursed to Senate invitees do not include expenditures for recreational activities, alcohol, or entertainment (other than entertainment provided to all attendees as an integral part of the event, as permissible under Senate Rule 35).				
24.	List any entertainment that will be provided to, paid for, or reimbursed to Senate invitees and explain why the entertainment is an integral part of the event:				
	No entertainment will be provided to, paid for or reimbursed to Senate invitees by the Alliance to Save				
	Energy.				
25.	I hereby certify that the information contained herein is true, complete and correct. (You must include the completed signature block below for each travel sponsor.):				
	Signature of Travel Sponsor: Signature of Travel Sponsor: Signature Si				
	Name and Title: Kateri Callahan, President				
	Name of Organization: Alliance to Save Energy				
	Address: 1850 M Street, NW, Suite 610, Washington, DC 20036				
	Telephone Number: (202) 857-0666				
	Fax Number: (202) 334-9588				
	E-mail Address: kcallahan@ase.org				

Addendum to Senate Private Sponsor Travel Certification Form

5.

The following staff members have been invited to participate on this trip.

✓ Wesley Look, Adviser on Energy and Environment, Office of Senator Ron Wyden Ariel Marshall, Legislative Assistant, Office of Senator Jeanne Shaheen Brie Van Cleve, Science and Technology Fellow, Senate Energy and Natural Resources Committee (Minority)

Leah Rubin Shen, Legislative Assistant, Office of Senator Chris Coons

12.

The Alliance to Save Energy, as the sole sponsor of this trip, was responsible for planning the trip in its entirety and staff members of the Alliance will accompany all participants throughout the duration of the trip.

13.

The Alliance to Save Energy promotes energy efficiency worldwide to achieve a healthier economy, a cleaner environment and energy security. To achieve this mission, the Alliance:

- Leads worldwide energy efficiency initiatives in policy advocacy, research, education, technology deployment and communications that impact all sectors of the economy.
 Provides vision and activism which includes active and engaged members of Congress, leaders from business, the public interest sector and academia.
- Initiates and participates in public-private partnerships, collaborate efforts and strategic alliances to optimize resources and expand its sphere of influence.
- Executes its mission through a team of recognized energy efficiency experts and professionals.

The purpose of this trip is learn about policies and best practices that are helping to drive advances in energy productivity across the country. Our hope is that through visits to sites identified on the itinerary and through meetings with local and state officials that the Congressional staff members will be able to learn about state and business activities and, in turn, use that new knowledge to develop, refine and advance policies at the federal level.

14.

The Alliance has previously sponsored several Congressional field trips.

Field trip to San Francisco Bay Area that took place from August 12-14, 2015.

Field trip to Hartford, CT on August 22-23, 2012 (including travel days).
 Field trip to Denver, CO on January 11-13, 2012 (including travel days).
 Field trip to Philadelphia, PA on August 26, 2011.
 Field trip from August 28, 2005 – September 2, 2005 to:

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- o Berlin, Germany
- Stuttgart, Germany
- o Brussels, Belgium
- o Terneuzen, Netherlands
- Rotterdam, Netherlands
- o Amsterdam, Netherlands
- Field trip to New York and California that took place from November 30, 2004 December 3, 2004.

15.

The Alliance hosts a range of educational activities.

- Congressional Briefings
 - We host Congressional briefings throughout the year, which typically focus on a particular aspect related to energy efficiency.
 - January 14, 2016: Cutting Edge Technologies and Businesses: Opening the Door for Energy Efficiency Deployment at Scale
 - February 26, 2016: The Role of Benchmarking, Transparency and Codes in Driving a More Efficient Built Environment.
- Energy Efficiency Global Forum
 - An annual event convened in Washington, DC that brings together executives and policymakers from around the world and across sectors to discuss energy efficiency. In 2016, this exclusive forum explored how utilities, regulators, legislators and companies are incorporating cost-effective energy efficiency measures into their business to help meet increasing demand.
- Accelerate Energy Productivity 2030
 - A partnership between the U.S. Department of Energy, Alliance to Save Energy and Council on Competitiveness to catalyze action in the public and private sectors to help achieve the goal of doubling our nation's energy productivity.
 - As part of this initiative, three webinars were held in April to provide an in-depth look at several unique aspects of energy efficiency:
 - April 13: Building Technologies and Finance
 - April 20: Smart Grid and Smart Manufacturing
 - April 27: Transportation and Water
- Energy 2030 Events
 - Energy 2030 On the Road These are education, outreach and action campaigns aimed at urging communities through the nation to adopt the goal of doubling U.S. energy productivity. They are held around the country and last year included stops in Seattle, WA, Raleigh, NC and Minneapolis, MN. They follow the same format of other events where panelists discuss a specific theme of energy efficiency and are widely attended by members of local governments, academia, local and state government and the surrounding community.
- Policy Perspectives Breakfasts
 - O Breakfast sessions where we invite a representative from a Federal agency or Congressional office (Senator/Congressman) to come and speak about priorities or updates regarding energy efficiency for the respective agency or office.

There are several reasons why we have chosen Boston as the destination for this trip.

- The American Council for an Energy-Efficiency Economy (ACEEE) produces the annual State Energy Efficiency Scorecard, which ranks states based on energy efficiency policies and practices. Massachusetts has consistently been present near the top of these rankings and has held the top spot for the last five years. In addition to the state ranking, ACEEE also ranks a selection of major cities on the same criteria and Boston was ranked #1 in 2015. Therefore, Boston is an excellent option for such a trip because we can incorporate local and state level actions.
- The Alliance to Save Energy is also hosting a public briefing in Boston on August 10th, which will be included as part of the agenda. The briefing is entitled, "The Bay State: Creating Resilient Communities through Energy Efficiency," and will feature speakers from state and local government, regional organizations and local business leaders. A full agenda for the event is included below.
- The Greater Boston area boasts a wide range of field examples and opportunities to learn about energy efficiency in a relatively small geographical footprint.
 - o National Grid's Sustainability Hub
 - National Grid is one of the largest investor-owned energy companies in the world and is heavily involved in the development and implementation of sustainable, innovative and affordable energy solutions. The National Grid Sustainability Hub is an integral part of the Worcester Smart Energy Solutions Program, the largest and most comprehensive smart grid program in the Commonwealth of Massachusetts. The Hub connects community and customers under one roof to provide hands-on education about smart grid technologies, energy efficiency, renewables, electric vehicles, and sustainability.
 - o Massachusetts Institute of Technology
 - MIT is recognized as one of the foremost academic institutions for innovation and this extends to the energy sector. A few areas of particular interest include the MIT Energy Initiative (MITEI), the E2e Project and the MIT Energy Efficiency Strategy Project.
 - Clark University
 - Clark University has a long history of involvement on environmental issues and this also extends to energy issues. Clark installed a duel fuel cogeneration plant in 1982, which was one of the first to be grid-connected and further committed to sustainability by developing a Climate Action Plan that would get the university to be carbon neutral by 2030.
 - o Fraunhofer Center for Sustainable Energy Systems
 - The Fraunhofer Center for Sustainable Energy Systems (CSE) accelerates the adoption of sustainable energy technologies through scientific research and engineering innovation. Specific areas of focus include building energy technologies, photovoltaic technologies and smart grid research and development.
 - o Harpoon Brewery

Harpoon Brewery is dedicated to corporate sustainability and employs energy efficient practices to meet its goals. The brewery has also installed a cogeneration plant and participates in a demand response program that helps alleviate stress to the electric grid during certain periods. Harpoon won Boston's Green Business Award for Sustainability in 2012.

- o Deer Island Treatment Plant
 - Deer Island is one of the largest wastewater treatment facilities in the world and has developed a strong sustainability plan to help meet state level goals. Deer Island currently generates 26% of its electricity demand through on-site, renewable generation.
- Massachusetts Clean Energy Center Wind Technology Testing Center

 The Wind Technology Testing Center (WTTC) offers a full suite of certification tests for turbine blades up to 90 meters in length. WTTC also offers the latest wind turbine blade testing and prototype development methodologies to help the wind industry deploy the next generation of land-based and offshore wind turbine technologies
- Massachusetts Bay Transportation Authority
 - The Massachusetts Bay Transportation Authority (MBTA) is in charge of one of the largest metropolitan transportation systems in the country. Through the integration of energy efficient technologies and practices, MBTA was able to cut energy use during the 2009-2015 period by 5%, even though passenger trips increased over that period by 13%.
- o Logan Airport
 - The Massachusetts Port Authority (Massport) controls several key aspects in Massachusetts, but Logan International Airport is one of the most significant. Over 30 million passengers went through Logan Airport last year (18th busiest airport in the U.S.). In 2013, Logan Airport was selected by the Federal Aviation Administration to participate in the Sustainability Master Plan Pilot Program, which involved developing and implementing a sustainability plan at the airport. Since 2004, energy use intensity at the airport has decreased by 20.5%.

20.

The Element Boston Seaport hotel has several attractive features. Most importantly, it was able to meet the GSA rate of \$233 per night and could accommodate the size of our group. The location of the hotel was also beneficial, as it would allow us to walk to several stops on the second day (August 11th) of the trip, which would cut down on transportation costs.

21.

For the purposes of this trip, the cost of meals and other incidental expenses will remain within the per diem limit set by the General Services Administration (GSA). The lodging we have selected, Element Seaport Boston, was able to give us a government rate to meet the GSA per diem limit of \$233.

Final

Tuesday, A	ugust 9 th
~6:00 PM	Arrive at Reagan National Airport
~7:15 PM	Depart Reagan National Airport for Logan International Airport (Boston, MA)
TBD	Arrive at Logan International Airport
TBD	Shuttle from Airport to Hotel
TBD	Arrive at Element Boston Seaport Hotel
	391-395 D Street
	Boston, MA 02210
Wednesday	, August 10 th
8:00 AM	Breakfast
8:30 AM	Depart for National Grid's Sustainability Hub in Worcester, MA via tour bus
	(Bus Company TBD)
9:30 AM	Arrive at Sustainability Hub for Tour and Presentation
3.50 MH	921 Main Street
	Worcester, MA 01610
	Colleen Gardner, Manager, Sustainability Hub
10:30 AM	Presentations at Clark University
10.50 AIII	950 Main Street
	Worcester, MA 01610
	Jack Foley, Vice President, Clark University
12:30 PM	Lunch at Clark University
1:00 PM	Depart Clark University for Stockyard Restaurant (Brighton, MA)
2:00 PM	Arrive at Stockyard Restaurant for a briefing: "The Bay State: Creating Resilient
	Communities through Energy Efficiency." Briefing will feature keynote speakers from
	industry leaders and local government.
	135 Market Street
	Brighton, MA 02135
5:00 PM	Widely-attended industry reception at Stockyard Restaurant
3.00 1 111	Demonstration of Ecothermal Filters technology used in the restaurant
	Darcy McMenamin, President, EcoThermal Filters
7:30 PM	Depart Stockyard Restaurant for Hotel
Thursday, A	
8:00 AM	Breakfast
8:30 AM	Depart Hotel for Fraunhofer Center for Sustainable Energy Systems
9:00 AM	Arrive at Fraunhofer Center for presentations and tours
	5 Channel Center Streeet
	Boston, MA 02210
	Christian Hoepfner, Director, Fraunhofer CSE
	Jan Kosny, Building Enclosure Program Lead, Fraunhofer CSE
	Lindsey Dillon, Marketing Manager, Fraunhofer CSE
12:00 PM	Lunch at Fraunhofer Center
12:30.PM	Depart Fraunhofer Center for Harpoon Brewery
1:00 PM	Arrive at Harpoon Brewery for Sustainability Tour
	306 Northern Avenue
	Boston, MA 02210
	Mike Letterman, General Manager, Beer Hall, Harpoon Brewery
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	Liz Melby, Director of Communications, Harpoon Brewery

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2:15 PM	Depart Harpoon Brewery for Massachusetts Institute of Technology (MIT)
2:45 PM	Arrive at MIT for tour and presentations
	77 Massachusetts Avenue .
	Cambridge, MA 02139
	Paul Parravano, Co-Director of Government and Community Relations, MIT
	Harvey Michaels, Energy Efficiency Lecturer, MIT
	Chris Reinhart, Associate Professor, MIT
	John Fernandez, Professor, MIT
	Julie Newman, Director of Sustainability, MIT
5:30 PM	Depart MIT for Hotel
Friday, Augu	ist 12 th
8:00 AM	Breakfast
8:30 AM	Depart Hotel for Deer Island Wastewater Treatment Plant
9:15 AM	Arrive at Deer Island for tour
	190 Tafts Avenue
٠	Winthrop, MA 02152
	David Duest, Director, DITP
	Nadia Caines, Tour Coordinator, DITP
	Kristen Patneaude, Program Manager for Energy Management, DITP
11:30 AM	Depart Deer Island for Wind Technology Testing Center (WTTC) - part of the
<u>.</u>	Massachusetts Clean Energy Center
12:00 PM	Arrive at WTTC for tour and lunch
	100 Terminal Street
	Boston, MA 02129
	Rahul Yarala, Executive Director, WTTC
	Bob Fitzpatrick, Director of Government Affairs, MassCEC
	Jessica Ridien, Public Outreach and Marketing Manager, MassCEC
1:30 PM	Depart WTTC for Massachusetts Bay Transportation Authority (MBTA)
2:00 PM	Tour of MBTA Station
	1000 Bennington Street
	Boston, MA 02128
	Mike Donaghy, Manager of Energy Efficiency, MBTA
3:00 PM	Depart MBTA for Logan International Airport
3:30 PM	Arrive at Logan International Airport for Tour
	Address
	1 Harborside Drive
	Boston, MA 02128
	Terry Civic, Manager of Utilities Control, Massport
	Anthony Guerrier, Assistant Director of Community Relations, Massport
	Luciana Burdi, Deputy Director of Capital Programs and Environmental Affairs, Massport
5:00 PM	Conclusion of Trip

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The Bay State: Creating Resilient Communities through Energy Efficiency

Wednesday, August 10, 2016 | 3:00 - 5:00 pm | Stockyard Restaurant (135 Market St, Brighton, MA)

3:00-3:15 pm	Registration
3:15-3:25 pm	Welcome Remarks Kateri Callahan, President, Alliance to Save Energy
3:25-3:40 pm	Keynote Remarks Mayor Marty Walsh, City of Boston*
3:40-4:40 pm	The Bay State: Creating Resilient Communities through Energy Efficiency
Moderator:	Dr. Susan Tierney, Senior Advisory, Analysis Group*
Speakers:	Sue Coakley, Executive Director, Northeast Energy Efficiency Partnerships*
	Commissioner Judith Judson, Massachusetts Department of Energy Resources*
	Terence Sobolewski, SVP & COO, National Grid*
	TBD, Building Technologies Office, U.S. Department of Energy*
4:40-4:55 pm	Keynote Remarks Governor Charlie Baker, State of Massachusetts*
4:55-5:00 pm	Closing Remarks Kateri Callahan

* Not confirmed